IN THE CLAIMS

- 1-6. (Canceled)
- 7. (Currently Amended) The composition of Claim 6, A composition comprising:

 a vector system for capture, cloning, manipulation, production and delivery of large

nucleic acids to a target cell comprising:

- (a) a first arm having a first selectable marker, a first cyclization element, and a first segment homologous to the 5' terminus of a target polynucleotide; and
- (b) a second arm having a second selectable marker, a second cyclization element, and a second segment homologous to the 3' terminus of the target polynucleotide,

wherein said target sequence nucleotide is a nucleic acid of a virus.

- 8. (Original) The composition of Claim 7, wherein said virus is a DNA virus.
- 9. (Original) The composition of Claim 8, wherein said DNA virus is selected from the group consisting of adenovirus, adeno-associated virus, pox virus, papova virus and herpesvirus.
 - 10. (Original) The composition of Claim 7, wherein said virus is an RNA virus.
 - 11. (Original) The composition of Claim 10, wherein said RNA virus is a retrovirus.
 - 12. (Original) The composition of Claim 11, wherein said retrovirus is a lentivirus.
- 13. (Original) The composition of Claim 12, wherein said lentivirus is human immunodeficiency virus.
 - 14-31. (Canceled)
 - 32. (Original) A bacterial cell comprising the composition of Claim 7.
 - 33-47. (Canceled)